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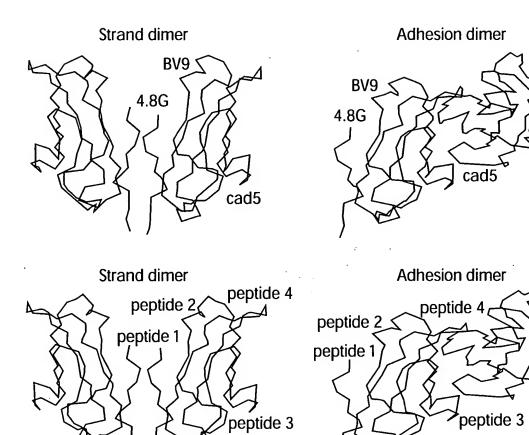


FIG. 1

mEC DWVIPPINLPENSRGPFPQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFIINP **DWVIPPISCPENEKGEFPKNLVQIKSNRDKETKVFYSITGQGADKPPVGVFIIER** 

hVEC mVEC DWIWNOMHIDEEKNESLPHYV-KDOSNVNRO-NAKYVLOGEFAGK----IFGVDA DWIWNOMHIDEEKNTESPHHVGKIKSSVSRK-NAKYLLKGEYVGK----VERVDA Cad5 **B**V9

Peptide 3 Peptide 2 Peptide 1

mEC mNC ISGQLSVTKPLDRELIARFHLRAHAVDIN-GNQVENPIDIVINVIDMNDNRPEF ETGWLKVTQPLDREAIAKYILYS**HAV**SSN-GEAVEDPMEIVITVTDQNDNRPEF

hVEC MVEC **ETGDVFA**IERLDRENISEYHLTAVIVDKDTGENLETPSSFTIKVHDVNDNWPVE NTGNVLAYERLDREKVSEYFLTA**LIVDKNTNKNLEQPS**SFTVKVHDINDNWPVF

Peptide 4

HG. 2

Ö

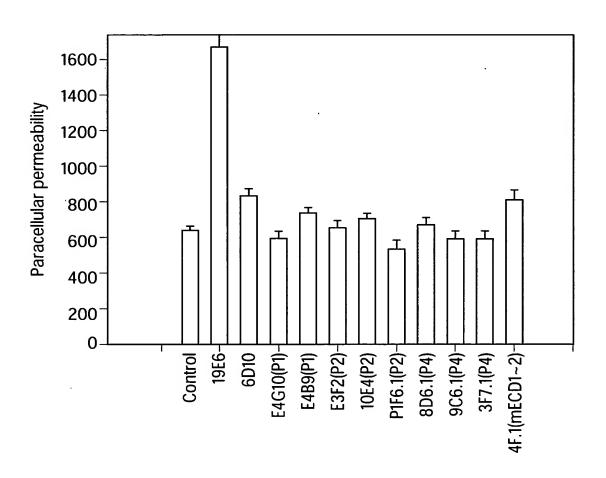


FIG. 3

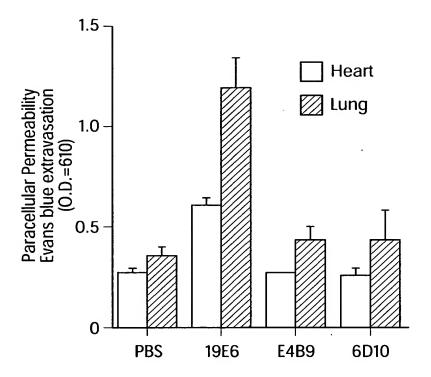
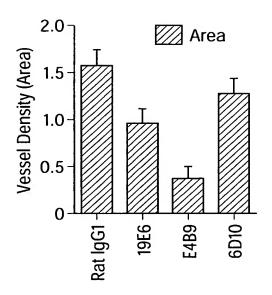


FIG. 4

F16 5A



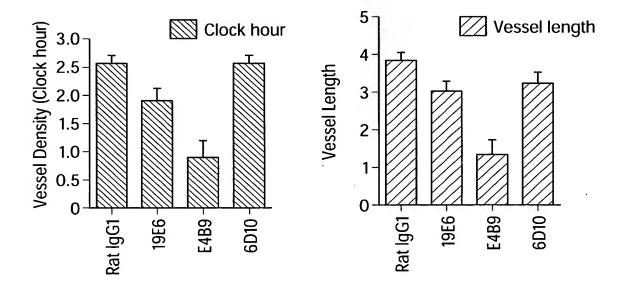
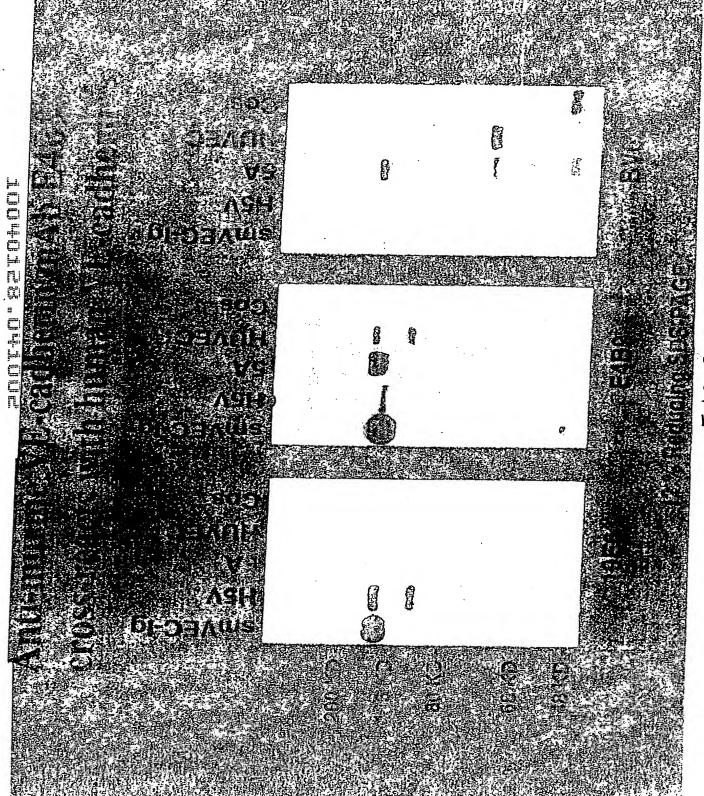


FIG. 5B



F16.6

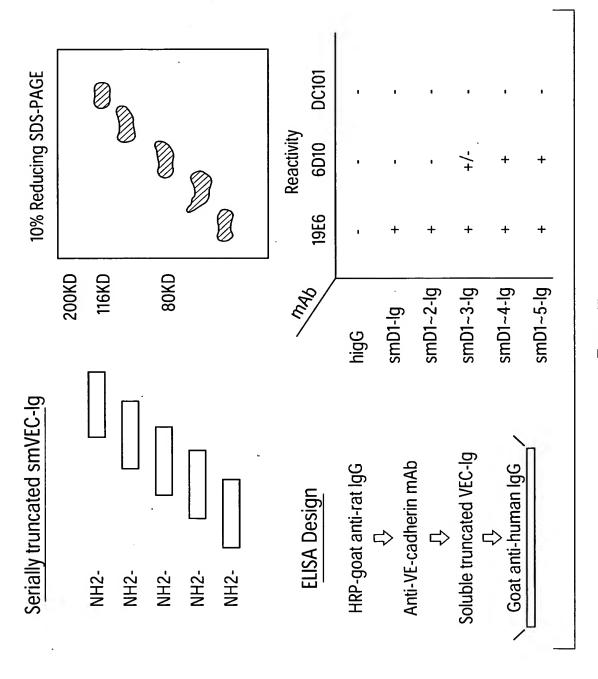
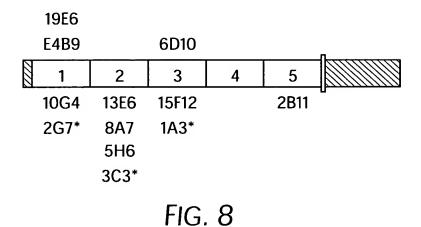


FIG. 7



## DWIWNOMHIDEEKNESLPHYVKDQSNVNRQNAKYVLQGEFAGKIFGVDAN E4B9 19E6,10G4(Cad5)

TGNVLAYERLDREKVSEYFLTALIVDKNTNKNLEQPSSFTVKVHDINDNWPVF

Murine ECD1

FIG. 9